NO BORING LOG AVAILABLE SEE WELL CONSTRUCTION DIAGRAM



1132/G464-426.CDR

MONITORING WELL COMPLETION DIAGRAM

Project Name: Vandenberg AFB Project No.: 01-G464-00 Well No. 11669-MW-2 OU No.: 2 Site No.: 20 UST Datum: Mean Sea Level for Elevation Date installed: 09/12/96 **Ground Surface for Depth Measurements** Drilling Contractor: Layne Environmental Services, Inc. Geologist: M. Anderson LOCKING COVER **PROTECTIVE CASING** SIZE 12 in. Diameter WELL CAP -TYPE Steel Casing TYPE: Locking SURFACE SEAL **TOP OF WELL CASING** TYPE Concrete Elevation 430.73 ft. 2.5 ft. Above Grade GROUND SURFACE WELL CASING TYPE Schedule 40 PVC **TOP OF GROUT** DIAMETER 4 in. 3.0 ft. **GROUT** TYPE Cement-Bentonite Mix TOP OF SEAL -14.0 ft. SEAL TYPE Bentonite Pellets, hydrated TOP OF FILTER PACK -16.2 ft. TOP OF SCREEN 20 ft. **SCREEN** TYPE Schedule 40 PVC GROUNDWATER -DIAMETER 4 in. 33.0 ft. SLOT SIZE 0.010 in. FILTER PACK TYPE No. 1C Monterey Sand BOTTOM OF SCREEN -40 ft. BOTTOM OF END CAP 41.0 ft. TYPE 2 in. Threaded TOTAL DEPTH -42 ft. 12 in. Borehole Diameter